



# Applicator Training Overview



## CERTIFIED APPLICATOR TRAINING PROGRAM DETAILS

### MODULE 1

#### Castagra Applicator Training - Introduction to Castagra and General Procedures

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| <ul style="list-style-type: none"> <li>• Introduction to Castagra</li> <li>• Product review, advantages and application</li> <li>• Significant project profiles</li> <li>• Material handling, safety review, understanding MSDSs and PPE</li> </ul> | <ul style="list-style-type: none"> <li>• First-aid basics</li> <li>• Chemistry and physical properties</li> <li>• Common application types</li> <li>• Application failures, examples and concerns</li> <li>• What to expect - this is what the product will look like</li> </ul> |
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### MODULE 2

#### Castagra Applicator Training - Spray Gun Usage, Field Training

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| <ul style="list-style-type: none"> <li>• How to prepare your spray gun for use</li> <li>• How to warm up your spray equipment</li> <li>• How to get the product circulating and heating</li> <li>• How to set temperatures correctly for your spray gun</li> <li>• Safety overview</li> <li>• How to suit up safely before spraying</li> </ul> | <ul style="list-style-type: none"> <li>• How to put the spray gun into spray mode</li> <li>• How to spray the product</li> <li>• What to expect - this is what the product will look like</li> <li>• Basic spray gun maintenance tips</li> <li>• Tips on which parts wear out and which parts need frequent maintenance</li> <li>• How to keep the spray gun running correctly</li> <li>• How to use Shore D device for hardness testing</li> </ul> |
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## CERTIFIED APPLICATOR TRAINING PROGRAM DETAILS

### MODULE 3

#### Castagra Applicator Training - Spray Gun Maintenance

- Walk-through of all maintenance routines of the spray equipment
- Walk-through of how to perform an oil change
- How to avoid neglect of the equipment
- Highlight of common equipment failure points
- Repair of common items

### MODULE 4

#### Castagra Applicator Training - Final Job Inspection

- How to prepare surface for spraying
- How to clean the tank or surface
- How to inspect profile for chunks, foreign debris, etc.
- How to inspect job for any potential failure points
- How to use Shore D hardness tester
- How to ensure product harness without a Shore D tester

## CERTIFIED APPLICATOR TRAINING PROGRAM DETAILS

<b>Classroom time</b> Spray rig training and maintenance, product properties and application techniques	1-2 days
Size of training class	<b>8 people or 2 crews</b> (1 Trigger Man to 1-3 supporting crew members)
<b>Qualified Certified Applicator following training</b> *See note below	Trigger Man only
# of qualifying jobs	3
Length of qualifying jobs	1-2 days of Ecodur Up to 1 week for FracShield
Certified jobs verified by ...	<b>Application Training Technician</b> <b>Approved Existing Certified Applicator, or an</b> <b>Approved Independent Third Party Inspector</b> Application Training Technician has the discretion to decrease the number of Qualifying Jobs
<b>Recertification required</b> Audit to review skills and technique and refresh training and maintenance principles	Annually
Staffing recommendations	<b>Min. 2 Trigger Men</b> <b>Min. 1 Maintenance and QC Champion</b> Responsible for maintaining the equipment and for managing the QC process (ie. inspection sheets, maintenance records for equipment and testing equipment).

**NB** Only the Trigger Man will be considered a Certified Applicator as they will be the person completing the Qualifying Jobs. The other members of the crew will need to complete the training as well but until they are Trigger Men, they will not be considered Certified Applicators.

**NB** Although factors such as weather are out of the control of the training participants and companies, excessive delays could result in rescheduling of training in order to accommodate CPI Applicator Training Technician's predetermined schedule. Any other conditions are the responsibility of the Qualifying Company and will result in a charge of \$500 per day for CPI's Applicator Training Technician if schedule allows.

**\*NB** Certified Applicator status is specific to the Person. If your Certified Applicator has left your employment, then a new Applicator will have to be Certified by completing the Training program in order for proper QC protocol. This will be at the cost of the Qualifying Company at the rate of \$500 per day for CPI's Applicator Training Technician.